



**GE Energy Services**

**Amy Murakami**  
Manager  
St. Louis District

Inspection & Repair Services  
General Electric International, Inc.  
2455 Cassens Dr. Fenton MO 63026 U.S.A.  
Tel: 636-343-1777, ext. 119 Dial Comm: 8\*598-6100 ext. 119  
Fx: 636-326-9385

February 22, 2002

John Beard  
Missouri Department of Natural Resources  
Hazardous Waste Program, Biennial Report  
P O Box 176  
Jefferson City MO 65102

Dear Mr. Beard,

Enclosed please find our Hazardous Waste Program, Biennial Report, for the year 2001 for the General Electric Company, GEII St Service Center, 2455 Cassens Dr, Fenton MO 63026.

Sincerely,

Amy Murakami  
Shop Manager



R00406653  
RCRA RECORDS CENTER

28 MAY 2002

QA/QC'd WKC-TRICOR

10 APR 2002

WKC

<b>MAIL THE COMPLETED FORM</b> <b>TO:</b> The Appropriate EPA Regional or State Office.	United States Environmental Protection Agency <b>RCRA SUBTITLE C SITE IDENTIFICATION FORM</b>		
<b>1. Reason for Submittal</b> (see instructions on page 10)  CHECK CORRECT BOX(ES)	<b>Reason for Submittal:</b> <input type="checkbox"/> To provide initial notification (to obtain an EPA ID Number for hazardous waste, universal waste, or used oil activities). <input type="checkbox"/> To provide subsequent notification (to update site identification information). <input type="checkbox"/> As a component of a First RCRA Hazardous Waste Part A Permit Application. <input type="checkbox"/> As a component of a Revised RCRA Hazardous Waste Part A Permit Application (Amendment # _____). <input checked="" type="checkbox"/> As a component of the Hazardous Waste Report.		
<b>2. Site EPA ID Number</b> (see instructions on page 11)	EPA ID Number: <u>LMLOLD L0LOLO L6L8L7 L4L83</u>		
<b>3. Site Name</b> (see instructions on page 11)	Name: <u>G.E. INTERNATIONAL INC. ST. LOUIS SERVICE CTR.</u>		
<b>4. Site Location Information</b> (see instructions on page 11)	Street Address: <u>2455 CASSENS DR.</u>		
	City, Town, or Village: <u>FENTON</u>	State: <u>MO.</u>	
	County Name: <u>ST. LOUIS</u>	Zip Code: <u>63026</u>	
<b>5. Site Land Type</b> (see instructions on page 11)	Site Land Type: <input type="checkbox"/> Private <input type="checkbox"/> County <input type="checkbox"/> District <input type="checkbox"/> Federal <input type="checkbox"/> Indian <input checked="" type="checkbox"/> Municipal <input type="checkbox"/> State <input type="checkbox"/> Other		
<b>6. North American Industry Classification System (NAICS) Code(s) for the Site</b> (see instructions on page 11)	A. <u>81131</u>	B.	
	C.	D.	
<b>7. Site Mailing Address</b> (see instructions on page 12)	Street or P. O. Box:		
	City, Town, or Village: <u>SAME</u>		
	State:		
	Country:	Zip Code:	
<b>8. Site Contact Person</b> (see instructions on page 12)	First Name: <u>AMY</u>	MI:	Last Name: <u>MURAKAMI</u>
	Phone Number: <u>636-343-1777</u>		Phone Number Extension: <u>X119</u>
<b>9. Legal Owner and Operator of the Site</b> (see instructions on pages 12 and 13)	A. Name of Site's Legal Owner: <u>GENERAL ELE. CO.</u>		Date Became Owner (mm/dd/yyyy): <u>5-27-81</u>
	Owner Type: <input type="checkbox"/> Private <input type="checkbox"/> County <input type="checkbox"/> District <input type="checkbox"/> Federal <input type="checkbox"/> Indian <input type="checkbox"/> Municipal <input type="checkbox"/> State <input checked="" type="checkbox"/> Other		
	B. Name of Site's Operator: <u>SAME</u>		Date Became Operator (mm/dd/yyyy):
	Operator Type: <input type="checkbox"/> Private <input type="checkbox"/> County <input type="checkbox"/> District <input type="checkbox"/> Federal <input type="checkbox"/> Indian <input type="checkbox"/> Municipal <input type="checkbox"/> State <input type="checkbox"/> Other		

**10. Type of Regulated Waste Activity (Mark 'X' in the appropriate boxes. See instructions on pages 13, 14, 15, and 16)****A. Hazardous Waste Activities****1. Generator of Hazardous Waste**

(choose only one of the following three categories)

- ☒ a. LQG: Greater than 1,000 kg/mo (2,200 lbs./mo.) of non-acute hazardous waste; or
- ☐ b. SQG: 100 to 1,000 kg/mo (220 - 2,200 lbs./mo.) of non-acute hazardous waste; or
- ☐ c. CESQG: Less than 100 kg/mo (220 lbs./mo.) of non-acute hazardous waste

In addition, indicate other generator activities (check all that apply)

- ☐ d. United States Importer of Hazardous Waste
- ☐ e. Mixed Waste (hazardous and radioactive) Generator

For Items 2 through 6, check all that apply:

- ☐ 2. Transporter of Hazardous Waste
- ☐ 3. Treater, Storer, or Disposer of Hazardous Waste (at your site) Note: A hazardous waste permit is required for this activity.
- ☐ 4. Recycler of Hazardous Waste (at your site) Note: A hazardous waste permit may be required for this activity.
5. Exempt Boiler and/or Industrial Furnace
- ☐ a. Small Quantity On-site Burner Exemption
- ☐ b. Smelting, Melting, Refining Furnace Exemption
- ☐ 6. Underground Injection Control

**B. Universal Waste Activities****1. Large Quantity Handler of Universal Waste [refer to your State regulations to determine what is regulated]. Indicate types of universal waste generated and/or accumulated at your site. (check all boxes that apply):**

	<u>Generated</u>	<u>Accumulated</u>
a. Batteries	<input type="checkbox"/>	<input type="checkbox"/>
b. Pesticides	<input type="checkbox"/>	<input type="checkbox"/>
c. Thermostats	<input type="checkbox"/>	<input type="checkbox"/>
d. Lamps	<input type="checkbox"/>	<input type="checkbox"/>
e. Other (specify) _____	<input type="checkbox"/>	<input type="checkbox"/>
f. Other (specify) _____	<input type="checkbox"/>	<input type="checkbox"/>
g. Other (specify) _____	<input type="checkbox"/>	<input type="checkbox"/>

☐ 2. Destination Facility for Universal Waste

Note: A hazardous waste permit may be required for this activity.

**C. Used Oil Activities****1. Used Oil Transporter - Indicate Type(s) of Activity(ies)**

- ☐ a. Transporter
- ☐ b. Transfer Facility

**2. Used Oil Processor and/or Re-refiner - Indicate Type(s) of Activity(ies)**

- ☐ a. Processor
- ☐ b. Re-refiner

☐ 3. Off-Specification Used Oil Burner**4. Used Oil Fuel Marketer - Indicate Type(s) of Activity(ies)**

- ☐ a. Marketer Who Directs Shipment of Off-Specification Used Oil to Off-Specification Used Oil Burner
- ☐ b. Marketer Who First Claims the Used Oil Meets the Specifications

**11. Description of Hazardous Wastes (see instructions on pages 16 and 17)****A. Waste Codes for Federally Regulated Hazardous Wastes.** Please list the waste codes of the Federal hazardous wastes handled at your site. List them in the order they are presented in the regulations (e.g., D001, D003, F007, U112). Use an additional page if more spaces are needed.

D001	D002	D008	F003	F005		

EPA ID No.

MCD0000687483

**B. Waste Codes for State-Regulated (i.e., non-Federal) Hazardous Wastes.** Please list the waste codes of the State-regulated hazardous wastes handled at your site. List them in the order they are presented in the regulations. Use an additional page if more spaces are needed for waste codes.


**12. Comments (see instructions on page 17)**

G.E. II, St.Louis Service Center's generator status is S.Q.G. the reason for L.Q.G. status during the reporting yr. 2001, was the result of clean up from a Varnish spill from V.P.I./dip tank. The varnish spill was captured inside our facility, containerized and shipped off site for disposal.

**13. Certification.** I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations. (see instructions on page 17)

Signature of owner, operator, or an authorized representative	Name and Official Title (type or print)	Date Signed (mm/dd/yyyy)
<i>Amy Munaiani</i>	SERVICE CTR MGR	2/25/02

BEFORE COPY  
ENTER:GE INTERNATIONAL INC.  
ST. LOUIS SERVICE CTR  
SITE NAME: 2455 CASSENS DR.  
FENTON, MO 63026

R

U.S. ENVIRONMENTAL  
PROTECTION AGENCY

2001 Hazardous Waste Report

EPA ID NO: M I O D 1 0 0 0 6 8 7 4 8 3

FORM  
GMWASTE GENERATION  
AND MANAGEMENT

Instructions: Please see the detailed instructions beginning on page 19 of the instructions and forms booklet before completing this form. In addition, the page number for instructions specific to each box is provided in parentheses.

<b>Sec. 1</b>		A. Waste description (page 22) Spent soap-sludge, from motor and part washer, mixture of; toluene and lead.			
B. EPA hazardous waste code (page 22) D 0 0 8		C. State hazardous waste code (page 22)			
D. Source code (page 23) G 1 4 Management Method code for Source code G25 H	E. Form code (page 23) W 6 0 3	F. RCRA radioactive mixed (page 23) <input type="checkbox"/> Yes	G. Quantity generated in 2001 (page 23) 1 7 6 0	H. UOM (page 23) 1 Density (page 24) <input type="checkbox"/> lbs/gal <input type="checkbox"/> sg	

<b>Sec. 2</b>		Was any of this waste managed on site? (page 24) <input type="checkbox"/> 1 Yes (CONTINUE TO ON-SITE PROCESS SYSTEM 1) <input checked="" type="checkbox"/> 2 No (SKIP TO SEC. 3)	
<b>ON-SITE PROCESS SYSTEM 1</b>		<b>ON-SITE PROCESS SYSTEM 2</b>	
On-site Management Method code (page 24) H	Quantity treated, disposed, or recycled on site in 2001 (page 25)	On-site Management Method code (page 24) H	Quantity treated, disposed, or recycled on site in 2001 (page 25)

<b>Sec. 3</b>		A. Was any of this waste shipped off site in 2001 for treatment, disposal, or recycling? (pages 25 and 26) <input checked="" type="checkbox"/> 1 Yes (CONTINUE TO BOX B) <input type="checkbox"/> 2 No (FORM IS COMPLETE)	
Site 1	B. EPA ID No. of facility to which waste was shipped (page 26) K I Y D 1 0 5 3 3 4 8 1 0 8	C. Off-site Management Method code Shipped to (page 26) H 0 6 1	D. Total quantity shipped in 2001 (page 26) 1 7 6 0
Site 2	B. EPA ID No. of facility to which waste was shipped (page 26)	C. Off-site Management Method code Shipped to (page 26) H	D. Total quantity shipped in 2001 (page 26)
Site 3	B. EPA ID No. of facility to which waste was shipped (page 26)	C. Off-site Management Method code Shipped to (page 26) H	D. Total quantity shipped in 2001 (page 26)

Comments:

BEFORE COPY ENTER: GE INTERNATIONAL INC.  
ST. LOUIS SERVICE CTR  
SITE NAME: 2455 CASSENS DR.  
FENTON, MO 63026

EPA ID NO: M I O D 1 0 1 0 1 6 8 7 4 8 3



U.S. ENVIRONMENTAL  
PROTECTION AGENCY

2001 Hazardous Waste Report

FORM  
GM

WASTE GENERATION  
AND MANAGEMENT

Instructions: Please see the detailed instructions beginning on page 19 of the instructions and forms booklet before completing this form. In addition, the page number for instructions specific to each box is provided in parentheses.

Sec. 1	A. Waste description (page 22) <u>Ignitable waste from clean up after Varnish spill, captured and containerized inside our facility, mixture of: xylene and vinyl toluene.</u>				
B. EPA hazardous waste code (page 22) <u>D 0 0 1 F 0 0 3</u>		C. State hazardous waste code (page 22)			
D. Source code (page 23) <u>G 3 2</u> Management Method code for Source code G25 <u>H</u>		E. Form code (page 23) <u>W 2 0 9</u>	F. RCRA radioactive mixed (page 23) <input type="checkbox"/> Yes	G. Quantity generated in 2001 (page 23) <u>6 2 0 4</u>	H. UOM (page 23) <u>1</u> Density (page 24) <input type="checkbox"/> lbs/gal <input type="checkbox"/> sg

Sec. 2	Was any of this waste managed on site? (page 24) <input type="checkbox"/> 1 Yes (CONTINUE TO ON-SITE PROCESS SYSTEM 1) <input checked="" type="checkbox"/> 2 No (SKIP TO SEC. 3)			
ON-SITE PROCESS SYSTEM 1		ON-SITE PROCESS SYSTEM 2		
On-site Management Method code (page 24) <u>H</u>	Quantity treated, disposed, or recycled on site in 2001 (page 25)	On-site Management Method code (page 24) <u>H</u>	Quantity treated, disposed, or recycled on site in 2001 (page 25)	

Sec. 3	A. Was any of this waste shipped off site in 2001 for treatment, disposal, or recycling? (pages 25 and 26) <input checked="" type="checkbox"/> 1 Yes (CONTINUE TO BOX B) <input type="checkbox"/> 2 No (FORM IS COMPLETE)		
Site 1	B. EPA ID No. of facility to which waste was shipped (page 26) <u>K Y D 0 5 3 3 4 8 1 0 8</u>	C. Off-site Management Method code Shipped to (page 26) <u>H 0 6 1</u>	D. Total quantity shipped in 2001 (page 26) <u>6 2 0 4</u>
Site 2	B. EPA ID No. of facility to which waste was shipped (page 26) <u></u>	C. Off-site Management Method code Shipped to (page 26) <u>H</u>	D. Total quantity shipped in 2001 (page 26) <u></u>
Site 3	B. EPA ID No. of facility to which waste was shipped (page 26) <u></u>	C. Off-site Management Method code Shipped to (page 26) <u>H</u>	D. Total quantity shipped in 2001 (page 26) <u></u>

Comments:



BEFORE COPY  
ENTER: GE INTERNATIONAL INC.  
ST. LOUIS SERVICE CTR  
SITE NAME: 2455 CASSENS DR.  
FENTON, MO 63026

EPA ID NO: 11010101687483



U.S. ENVIRONMENTAL  
PROTECTION AGENCY

2001 Hazardous Waste Report

FORM  
GM

WASTE GENERATION  
AND MANAGEMENT

Instructions: Please see the detailed instructions beginning on page 19 of the instructions and forms booklet before completing this form. In addition, the page number for instructions specific to each box is provided in parentheses.

<b>Sec. 1</b> A. Waste description (page 22) Ignitable spent oil and paint related materials, from clean out vacuum pump and incoming motors; mixture of vinyl toluene and lead.					
B. EPA hazardous waste code (page 22) 11010101687483			C. State hazardous waste code (page 22)		
D. Source code (page 23) Management Method code for Source code G25 LG113		E. Form code (page 23) LW206	F. RCRA radioactive mixed (page 23) <input type="checkbox"/> Yes	G. Quantity generated in 2001 (page 23) 1370	H. UOM (page 23) 1 Density (page 24) <input type="checkbox"/> lbs/gal <input type="checkbox"/> sg

<b>Sec. 2</b> Was any of this waste managed on site? (page 24)			
<input type="checkbox"/> 1 Yes (CONTINUE TO ON-SITE PROCESS SYSTEM 1) <input checked="" type="checkbox"/> 2 No (SKIP TO SEC. 3)			
<b>ON-SITE PROCESS SYSTEM 1</b>		<b>ON-SITE PROCESS SYSTEM 2</b>	
On-site Management Method code (page 24)	Quantity treated, disposed, or recycled on site in 2001 (page 25)	On-site Management Method code (page 24)	Quantity treated, disposed, or recycled on site in 2001 (page 25)
H		H	

<b>Sec. 3</b> A. Was any of this waste shipped off site in 2001 for treatment, disposal, or recycling? (pages 25 and 26)			
<input checked="" type="checkbox"/> 1 Yes (CONTINUE TO BOX B) <input type="checkbox"/> 2 No (FORM IS COMPLETE)			
Site 1	B. EPA ID No. of facility to which waste was shipped (page 26) KY10151313481108	C. Off-site Management Method code Shipped to (page 26) H061	D. Total quantity shipped in 2001 (page 26) 1370
Site 2	B. EPA ID No. of facility to which waste was shipped (page 26)	C. Off-site Management Method code Shipped to (page 26) H	D. Total quantity shipped in 2001 (page 26)
Site 3	B. EPA ID No. of facility to which waste was shipped (page 26)	C. Off-site Management Method code Shipped to (page 26) H	D. Total quantity shipped in 2001 (page 26)

Comments:

BEFORE COPY  
ENTER: GE INTERNATIONAL INC.  
ST. LOUIS SERVICE CTR  
SITE NAME: 2455 CASSENS DR.  
FENTON, MO 63026

EPA ID NO: ML01D 01010 161817 14183



U.S. ENVIRONMENTAL  
PROTECTION AGENCY

2001 Hazardous Waste Report

FORM  
GM

WASTE GENERATION  
AND MANAGEMENT

Instructions: Please see the detailed instructions beginning on page 19 of the instructions and forms booklet before completing this form. In addition, the page number for instructions specific to each box is provided in parentheses.

<b>Sec. 1</b> A. Waste description (page 22) <u>Ignitable, unused and out of date materials from motor winding dept. Mixture of; Mineral spirits, oil, varnish, vinyltoluene, silicon, epoxy resin-</u>					
B. EPA hazardous waste code (page 22) <u>D1011</u> <u>D1012</u> <u>D1018</u>			C. State hazardous waste code (page 22) <u>-adhesive.</u>		
D. Source code (page 23) <u>G111</u> Management Method code for Source code G25 <u>H</u>		E. Form code (page 23) <u>W1011</u>		F. RCRA radioactive mixed (page 23) <input type="checkbox"/> Yes	
G. Quantity generated in 2001 (page 23) <u>510</u>			H. UOM (page 23) <u>1</u> Density (page 24) <u>1</u> <input type="checkbox"/> lbs/gal <input type="checkbox"/> sg		

<b>Sec. 2</b> Was any of this waste managed on site? (page 24) <input type="checkbox"/> 1 Yes (CONTINUE TO ON-SITE PROCESS SYSTEM 1) <input checked="" type="checkbox"/> 2 No (SKIP TO SEC. 3)			
<b>ON-SITE PROCESS SYSTEM 1</b>		<b>ON-SITE PROCESS SYSTEM 2</b>	
On-site Management Method code (page 24) <u>H</u>	Quantity treated, disposed, or recycled on site in 2001 (page 25) <u>1</u>	On-site Management Method code (page 24) <u>H</u>	Quantity treated, disposed, or recycled on site in 2001 (page 25) <u>1</u>

<b>Sec. 3</b> A. Was any of this waste shipped off site in 2001 for treatment, disposal, or recycling? (pages 25 and 26) <input checked="" type="checkbox"/> 1 Yes (CONTINUE TO BOX B) <input type="checkbox"/> 2 No (FORM IS COMPLETE)			
Site 1 <input checked="" type="checkbox"/>	B. EPA ID No. of facility to which waste was shipped (page 26) <u>TND</u> <u>01010</u> <u>1645</u> <u>770</u>	C. Off-site Management Method code Shipped to (page 26) <u>H1040</u>	D. Total quantity shipped in 2001 (page 26) <u>510</u>
	Site 2 B. EPA ID No. of facility to which waste was shipped (page 26) <u>1</u> <u>1</u> <u>1</u> <u>1</u> <u>1</u> <u>1</u> <u>1</u> <u>1</u>	C. Off-site Management Method code Shipped to (page 26) <u>H</u>	D. Total quantity shipped in 2001 (page 26) <u>1</u> <u>1</u> <u>1</u> <u>1</u> <u>1</u> <u>1</u> <u>1</u> <u>1</u>
	Site 3 B. EPA ID No. of facility to which waste was shipped (page 26) <u>1</u> <u>1</u> <u>1</u> <u>1</u> <u>1</u> <u>1</u> <u>1</u> <u>1</u>	C. Off-site Management Method code Shipped to (page 26) <u>H</u>	D. Total quantity shipped in 2001 (page 26) <u>1</u> <u>1</u> <u>1</u> <u>1</u> <u>1</u> <u>1</u> <u>1</u> <u>1</u>

Comments:



STATE OF MISSOURI  
**DEPARTMENT OF NATURAL RESOURCES**

Bob Holden, Governor • Stephen M. Mahfood, Director

DIVISION OF ENVIRONMENTAL QUALITY  
P.O. Box 176 Jefferson City, MO 65102-0176

Dear Biennial Reporter:

We have received your response to our report reminder postcard. The 2001 Biennial Report booklet is enclosed if that is the format that you requested. Completion of this is required by Title 40 Code of Federal Regulations (CFR) 262.41 (generators), 40 CFR 264.75 (treatment, storage & disposal facilities) and 40 CFR 265.75 (interim status facilities).

The information you provide in this report is used to prepare a state biennial report which identifies the amount of waste generated, transported and managed within Missouri. This report is the basis for analyzing and planning for the future management of hazardous waste within our state and throughout the nation.

The goal of the Missouri Department of Natural Resources is to complete collection of the data by the end of March, 2002. This will allow the Environmental Protection Agency (EPA) to develop a nation biennial report by early 2003. The data from this report will be used to develop future Capacity Assurance Plans for the state of Missouri. This plan assures the EPA that Missouri has adequate capacity for the destruction, treatment or secure disposition of all hazardous waste reasonably expected to be generated within the state over a 20-year period.

Please return the completed report by March 1, 2002 to one of the following addresses:

*John Beard*  
Missouri Department of Natural Resources  
Hazardous Waste Program, Biennial Report  
P.O. Box 176  
Jefferson City, MO 65102

The physical address, should you need it, is 1738 E. Elm St., Jefferson City, MO 65101.

**Note for all filers:**

**Missouri does not** require form OI (Off Site Identification) for the 2001 report.

**Note for electronic filers:**

Go to [www.dnr.state.mo.us/deq/hwp/b&p.htm](http://www.dnr.state.mo.us/deq/hwp/b&p.htm). There you will find a link that will take you to the site where you will be able to download the reporting software.

**The software is free.** However, if you want the multi-site version, you will have to purchase it. Environmental Support Solutions also offers other software at their site. **The fact that we are linked to them from our web site should not be construed as an endorsement of the product or the company.**